

SLC22A17 Knockout cell line (HCT 116)

Catalog Number: KO22681

Product Information	
Product Name	SLC22A17 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	SLC22A17
Gene ID	51310
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: SLC22A17 Knockout cell line (HCT 116) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	solute carrier family 22 member 17provided by HGNC
Also known as	BOCT; BOIT; 24p3R; NGALR; hBOIT; NGALR2; NGALR3
Gene Description	Predicted to enable transmembrane signaling receptor activity. Predicted to be involved in siderophore transport. Located in organelle membrane and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in brain (RPKM 47.7), prostate (RPKM 11.1) and 10 other tissues See more